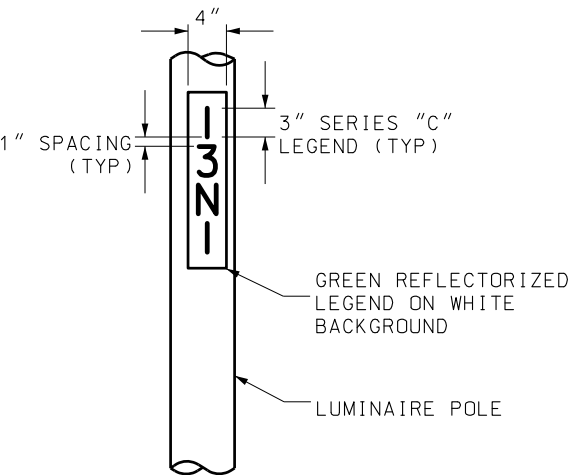
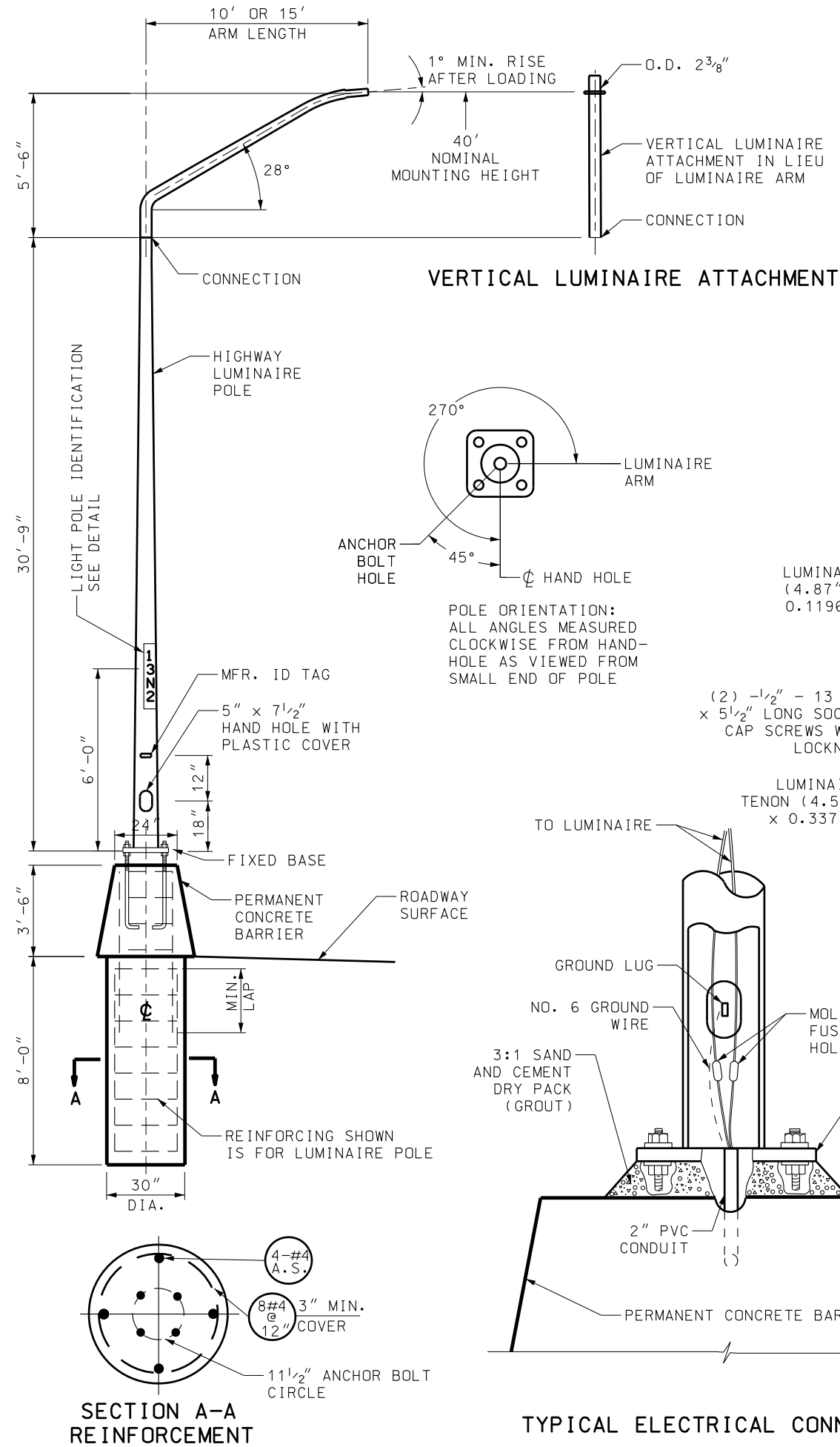
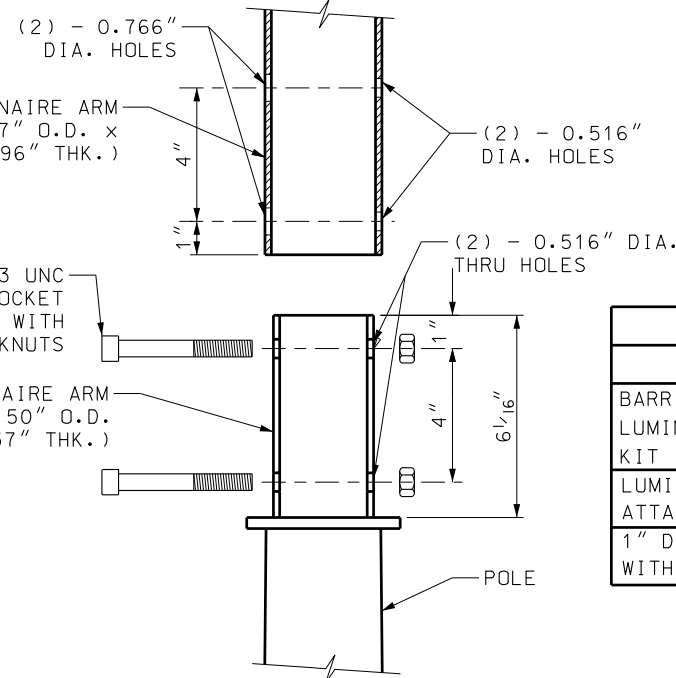
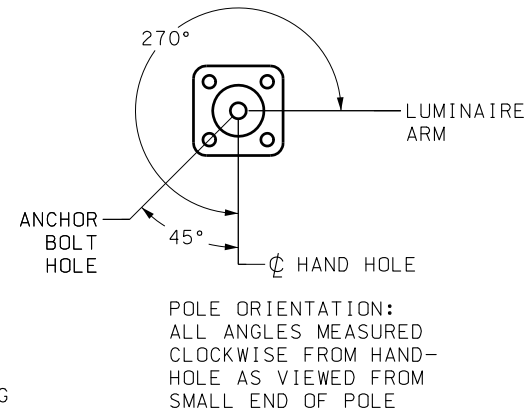


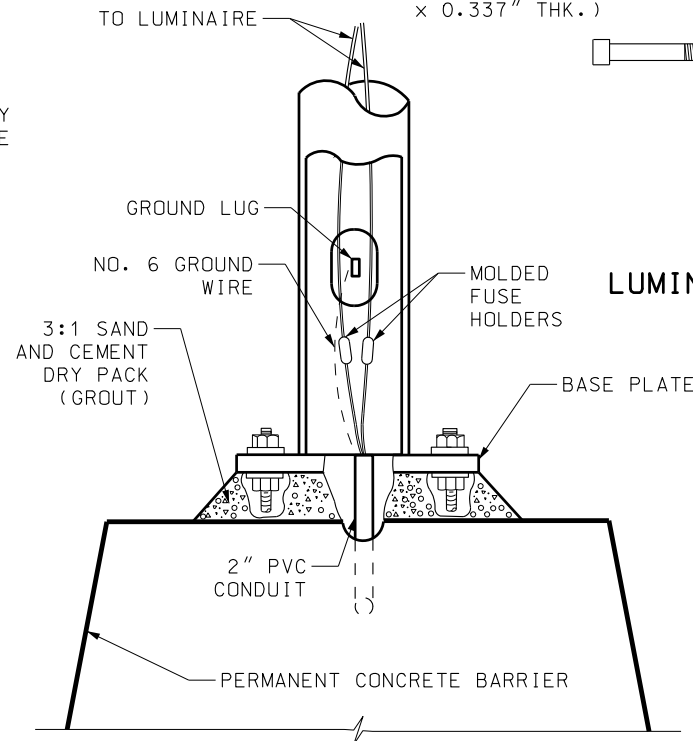
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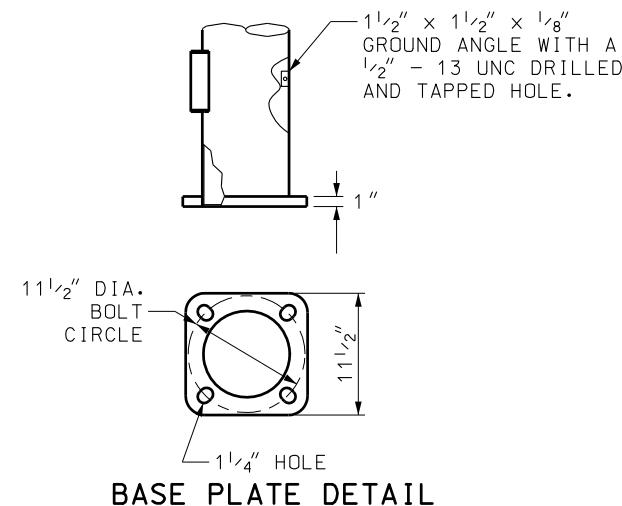
LUMINAIRE POLE IDENTIFICATION DETAIL



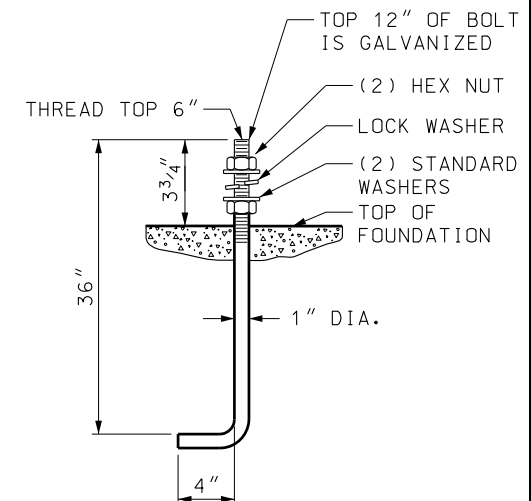
LUMINAIRE ARM/ATTACHMENT CONNECTION



TYPICAL ELECTRICAL CONNECTIONS



BASE PLATE DETAIL



ANCHOR BOLT

NOTES:

1. LIGHT POLE ASSEMBLY CONSISTS OF A POLE, ARM, BASE, INTERNAL CONDUCTORS, IDENTIFICATION, SPLICES, MOLDED CONNECTORS, FUSE HOLDERS, ANCHOR BOLTS, HARDWARE AND FIXED BASE.
2. LIGHT POLE, LUMINAIRE ARM OR VERTICAL ATTACHMENT, ANCHOR BOLTS, AND RELATED HARDWARE ARE STATE FURNISHED ITEMS.
3. ALL STEEL MATERIALS INCLUDING ANCHOR BOLT THREADS ARE HOT-DIPPED GALVANIZED. AVOID DAMAGING THE GALVANIZED FINISH OF MATERIALS DURING TRANSPORT AND PLACEMENT.
4. ORIENT ALL ARM EXTENSIONS AT RIGHT ANGLES TO THE SURVEY LINE OF ROADWAY.
5. CENTER SHAFT TOP OVER CENTER OF FOUNDATION AFTER ARM EXTENSION, LUMINAIRE AND ALL ELECTRICAL ACCESSORIES ARE IN PLACE.
6. LOCATE LIGHT POLE BEHIND SIGNS WHEN THERE IS CONFLICT.
7. USE COATED REBARS AND CLASS AA(AE) CONCRETE FOR ALL FOUNDATIONS.

STATE FURNISHED ITEMS	
ITEM	CONTENTS
BARRIER MOUNT HIGHWAY LUMINAIRE POLE WITH HARDWARE KIT	BARRIER MOUNT LUMINAIRE POLE, PLASTIC HANDHOLE COVER, CONNECTION BOLTS, WASHERS, AND NUTS
LUMINAIRE ARM OR VERTICAL ATTACHMENT	LUMINAIRE ARM OR VERTICAL ATTACHMENT
1" DIA. x 36" ANCHOR BOLT WITH HARDWARE	ANCHOR BOLT, WASHERS, AND NUTS.

REVISIONS

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY

RECOMMENDED FOR APPROVAL
CHAIRMAN STANDARDS COMMITTEE
APPROVED
DEPUTY DIRECTOR

HIGHWAY LUMINAIRE
POLE BARRIER MOUNT

STD DWG
SL 16

STANDARD DRAWING TITLE